

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB control number.

<p>Substitute for form 1449A/PTO</p> <p>INFORMATION DISCLOSURE STATEMENT BY APPLICANT</p> <p>(Use as many sheets as necessary)</p>	<i>Complete if Known</i>	
	Application Number	09/903,448
	Filing Date	July 10, 2001
	First Named Inventor	Kuriacose Joseph
	Group Art Unit	2425
	Examiner Name	Olugbenga Idowu
Sheet 1 of 2	Attorney Docket No: 2050.001US5	

US PATENT DOCUMENTS

Examiner Initial *	USP Document Number	Publication Date	Name of Patentee or Applicant of cited Document	Filing Date If Appropriate
	US-4,652,944	3/24/1987	Tindall, Robert J	6/25/1984
	US-5,113,259	5/12/1992	Romesburg, Eric D, et al.	4/19/1990
	US-5,124,909	6/23/1992	Blakely, Frank W, et al.	10/31/1988

FOREIGN PATENT DOCUMENTS

Examiner Initial *	Foreign Document No	Publication Date	Name of Patentee or Applicant of cited Document	T 1
	JP-05298337	11/12/1993	Mimura, H, et al.	
	JP-1221944	9/5/1989	Tsukasa, Y, et al.	
	JP-1316788	12/21/1989	Saburo, M	
	JP-6149574	5/27/1994	Hironori, M, et al.	

OTHER DOCUMENTS – NON PATENT LITERATURE DOCUMENTS

Examiner Initial *	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T 1
	"Application Serial No. 09/672,523, Appeal Brief filed 11-17-10", 122 pgs	
	"Application Serial No. 09/903,091, Non Final Office Action mailed 02-02-11", 12 pgs	
	"Application Serial No. 09/903,457, Appeal Brief filed 11-8-10", 29 pgs.	
	"Application Serial No. 09/903,457, Notice of Non-Compliant Amendment mailed 6-27-08", 4 pgs.	
	"Application Serial No. 09/903,457, Response filed 12-9-08 to Notice of Non-Compliant Amendment mailed 6-27-08", 10 pgs.	
	"Chinese Application Serial No. 200610093448.8, Response filed 12-22-2008 to Office Action mailed 08-22-008", 38 pgs	
	"Chinese Application Serial No. 031029655, Chinese Office Action mailed 01-13-06", 5 pgs	
	"Chinese Application Serial No. 031029655, Response filed 05-22-06 to Office Action mailed 01-13-06", 12 pgs	
	"Chinese Application Serial No. 200610093448.8 , Response filed 08-30-2009 to Office Action mailed 05-15-2009", 9 pgs	
	"Chinese Application Serial No. 200610101903.4, Office Action mailed 02-01-11", 9 pgs	
	"Chinese Application Serial No. 200610101903.4, Response filed 01-05-10 to Office Action mailed 08-21-09", 9 pgs	
	"Chinese Application Serial No. 200610101903.4, Response filed 04-15-11 to Office Action mailed 02-01-11", 11 pgs	

EXAMINER**DATE CONSIDERED**

* EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. 1 Applicant is to place a check mark here if English language Translation is attached

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB control number.

Substitute for form 1449A/PTO INFORMATION DISCLOSURE STATEMENT BY APPLICANT (Use as many sheets as necessary)	<i>Complete if Known</i>	
	Application Number	09/903,448
	Filing Date	July 10, 2001
	First Named Inventor	Kuriacose Joseph
	Group Art Unit	2425
	Examiner Name	Olugbenga Idowu
Sheet 2 of 2	Attorney Docket No: 2050.001US5	

OTHER DOCUMENTS – NON PATENT LITERATURE DOCUMENTS

Examiner Initial *	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T 1
	"Chinese Patent Application No. 200610101903.4 - Office Action Response", 4	
	"European Application Serial No.03002721.3, Office Action mailed 02-03-11", 6 pgs	
	"Integrated Services Digital Broadcasting", No.45, (1/10/91), 10-15	
	"Japanese Application Serial No. 2009-101935 - Office Action Response", 3 pgs.	
	"Japanese Application Serial No. 2009-101935, Office Action mailed 11-24-10", 9 pgs	
	"Japanese Application Serial No. 2009-101935, Response filed 02-25-2010 to Non Final Office Action mailed 11-17-2009", 6 pgs	
	"Japanese Application Serial No. 2009-10935, Response filed 08-24-2010 to Final Office Action mailed 04-20-2010", 9 pgs	
	"Japanese Application Serial No. 2010-185225, Office Action mailed 02-15-11", 8 pgs	
	"Japanese Application Serial No. 98882/1995, Japanese Office Action mailed 07-05-05", 5 pgs	
	"Japanese Application Serial No. 98882/1995, Response filed 01-05-06 to Office Action mailed 07-05-05", 7 pgs	
	"Japanese Application Serial No. 98882/1995, Response filed 04-20-09 to Office Action mailed 11-18-08", 37 pgs	
	"Japanese Application Serial No. 98882/1995, Response filed 11-16-09 to Office Action mailed 08-05-09", 10 pgs	

EXAMINER

DATE CONSIDERED

* EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. 1 Applicant is to place a check mark here if English language Translation is attached